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Docket No.: SC10900TS

## UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S) Charles E. Polk, Jr. GROUP ART UNIT: 2133  
APPLN. NO.: 09/398,707 EXAMINER: Mujtaba M. Chaudry  
FILED: September 20, 1999  
TITLE: A DISCRETE MULTI-TONE (DMT) SYSTEM AND METHOD THAT  
COMMUNICATES A DATA PUMP DATA STREAM BETWEEN A  
GENERAL PURPOSE CPU AND A DSP VIA A BUFFERING SCHEME

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Certificate of Transmission under 37 CFR 1.8

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on

11/4/04

Signature

Elaine Cox

Printed Name of Person Signing Certificate

AMENDMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Responsive to the Office Action dated August 2, 2004, and Examiner's comments  
with regard thereto, please enter the following amendments in the above-entitled application,  
without prejudice or disclaimer.

A Petition for Extension of Time to respond, with fee authorization, is submitted  
concurrently herewith.

If Applicant has overlooked any additional fees, or if any overpayment has been  
made, the Commissioner is hereby authorized to credit or debit Deposit Account 503079.

FEE TRANSMITTAL		Complete If Known	
Patent fees are subject to annual revision		Application Number	09/398,707
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27		Filing Date	September 20, 1999
		First Named Inventor	Charles E. Polk, Jr.
		Examiner Name	Mujtaba M. Chaudry
		Group Art Unit	2133
TOTAL AMOUNT OF PAYMENT (\$ 110)		Attorney Docket No.	SC10900TS

  

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)																																																																																																																																																												
<input type="checkbox"/> Check <input type="checkbox"/> Credit card <input type="checkbox"/> Money Order <input type="checkbox"/> Other <input type="checkbox"/> None <input checked="" type="checkbox"/> Deposit Account: <div style="display: flex; justify-content: space-between;"> <div> Deposit Account Number  Deposit Account Name </div> <div> 503079  FREESCALE  SEMICONDUCTOR, INC. </div> </div>		<b>3. ADDITIONAL FEES</b> <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th></th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Description</th> </tr> </thead> <tbody> <tr><td>1051</td><td>130</td><td>2051</td><td>65</td><td>Surcharge - late filing fee or oath</td></tr> <tr><td>1052</td><td>50</td><td>2052</td><td>25</td><td>Surcharge - late Provisional filing</td></tr> <tr><td>1053</td><td>130</td><td>1053</td><td>130</td><td>Non-English specification</td></tr> <tr><td>1812</td><td>2520</td><td>1812</td><td>2520</td><td>For filing a request for ex parte Reexamination</td></tr> <tr><td>1804</td><td>920*</td><td>1804</td><td>920*</td><td>Requesting publication of SIF prior to Examiner action</td></tr> <tr><td>1805</td><td>1840*</td><td>1805</td><td>1840*</td><td>Requesting publication of SIF after Examiner action</td></tr> <tr><td>1251</td><td>110</td><td>2251</td><td>55</td><td>Extension for reply within first month</td></tr> <tr><td>1252</td><td>490</td><td>2252</td><td>215</td><td>Extension for reply within second month</td></tr> <tr><td>1253</td><td>980</td><td>2253</td><td>490</td><td>Extension for reply within third month</td></tr> <tr><td>1254</td><td>1530</td><td>2254</td><td>765</td><td>Extension for reply within fourth month</td></tr> <tr><td>1255</td><td>2080</td><td>2255</td><td>1040</td><td>Extension for reply within fifth month</td></tr> <tr><td>1401</td><td>340</td><td>2401</td><td>170</td><td>Notice of Appeal</td></tr> <tr><td>1402</td><td>340</td><td>2402</td><td>170</td><td>Filing a brief in support of an appeal</td></tr> <tr><td>1403</td><td>300</td><td>2403</td><td>150</td><td>Request for oral hearing</td></tr> <tr><td>1451</td><td>1510</td><td>1451</td><td>1510</td><td>Petition to Institute a public use proceeding</td></tr> <tr><td>1452</td><td>110</td><td>2452</td><td>55</td><td>Petition to revive - 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<b>SUBMITTED BY</b> Name (Print/Type)   Susan C. Hill Signature <i>[Signature]</i>		<b>Complete (if applicable)</b> Registration No.   35,896   Telephone   (512) 896-6839 Date   11/4/04																																																																																																																																																												

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Austin, TX 78729  
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16 Number of Pages (including this page)

Date: November 4, 2004

To: Mujtaba M. Chaudry - 2133

Location: United States Patent and Trademark Office

Fax No.: (703) 872-9306

From: Susan C. Hill - 35,896

Subject: 09/398,707- Charles E. Polk, Jr.

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## MESSAGE:

Enclosed herewith, please find a FORMAL AMENDMENT for filing in the below-identified application.

## ALL ITEMS MARKED WITH AN "X" ARE INCLUDED:

1.	x	1 page Facsimile Cover Sheet
2.	x	11 page Amendment
3.	X	1 page Fee Transmittal (In duplicate)
4.	X	1 page Petition for Extension of Time (In duplicate)

Paid by Deposit Account: 503079 \$110

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DateElaine Cox  
Signature

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EXAMINER: Mujtaba M. Chaudry  
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